

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Debra Bernstein et al. Art Unit: 2183
Serial No.: 10/643,438 Examiner:
Filed : August 19, 2003
Assignee : Intel Corporation
Title : MICROENGINE FOR PARALLEL PROCESSOR ARCHITECTURE

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

Copies of the U.S. patents/publications are not being provided per the waiver posted on the PTO website.

Kindly accept this Information Disclosure Statement under Rule 97(c)(2). The rule 17(p) certification fee of \$180 is enclosed.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

05/16/2005 HMARZI1 00000009 10643438

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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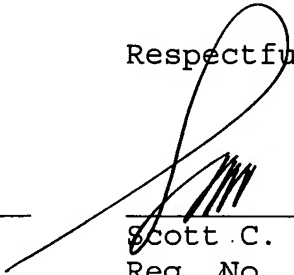
Attorney's Docket No.:10559-076002

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Please apply any additional charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: May 11, 2005



Scott C. Harris
Reg. No. 32,030
Attorney for Intel Corporation

Fish & Richardson P.C.
USPTO Customer No. 20985
12390 El Camino Real
San Diego, CA 92130
Telephone: (858) 678-5070
Facsimile: (858) 678-5099

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Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
10559-076002Application No.
10/643,438**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.95(b))

Applicant
Debra Bernstein et al.Filing Date
August 19, 2003Group Art Unit
2183**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,016,548	04/1977	Law, et al.			
	AB	4,032,899	06/1977	Jenny, et al.			
	AC	4,075,691	02/1978	Davis, et al.			
	AD	4,788,640	11/1988	Hansen			
	AE	4,831,358	05/1989	Ferrio, et al.			
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	AY	6,463,072	10/2002	Wolrich, et al.			
	AZ	6,463,480	10/2002	Kikuchi, et al.			
	AAA	6,463,527	10/2002	Vishkin			

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-076002	Application No. 10/643,438
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Debra Bernstein et al.	
		Filing Date August 19, 2003	Group Art Unit 2183

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	6,466,898	10/2002	Chan			
	ACC	6,529,983	03/2003	Marshall, et al.			
	ADD	6,535,878	03/2003	Guedalia, et al.			
	AEE	6,584,522	06/2003	Wolrich, et al.			
	AFF	6,604,125	08/2003	Belkin			
	AGG	6,606,704	08/2003	Adiletta, et al.			
	AHH	6,625,654	09/2003	Wolrich, et al.			
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	AJJ	6,668,317	12/2003	Bernstein, et al.			
	AKK	6,671,827	12/2003	Guilford, et al.			
	ALL	6,792,488	09/2004	Wolrich, et al.			
	AMM						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	ANN							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AOO	"10-/100-Mbps Ethernet Media Access Controller (MAC) Core", NEC, 1998, pages 1-5.
	APP	"Nomadic Threads: A migrating multithread approach to remote memory accesses in multiprocessors", by Jenks, S.; Gaudiot, J.L. (abstract only) Publication Date: 20-23 Oct. 1996.
	AQQ	"Overview of the START (*T) multithreaded computer" by Beckerie, M.J. (abstract only) Publication Date: 22-26 Feb. 1993.
	ARR	A. Ippoliti, et al., "Parallel Media Access Controller for Packet Communications at Gb/s Rates", 1990, IEEE, pages 991-996.
	ASS	Howard Frazier, "Gigabit Ethernet: From 100 to 1,000 Mbps", 1999, IEEE Internet Computing, pages 24-31.
	ATT	Howard Frazier, "The 802.3z Gigabit Ethernet Standard", 1998, IEEE Network, pages 6-7.

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